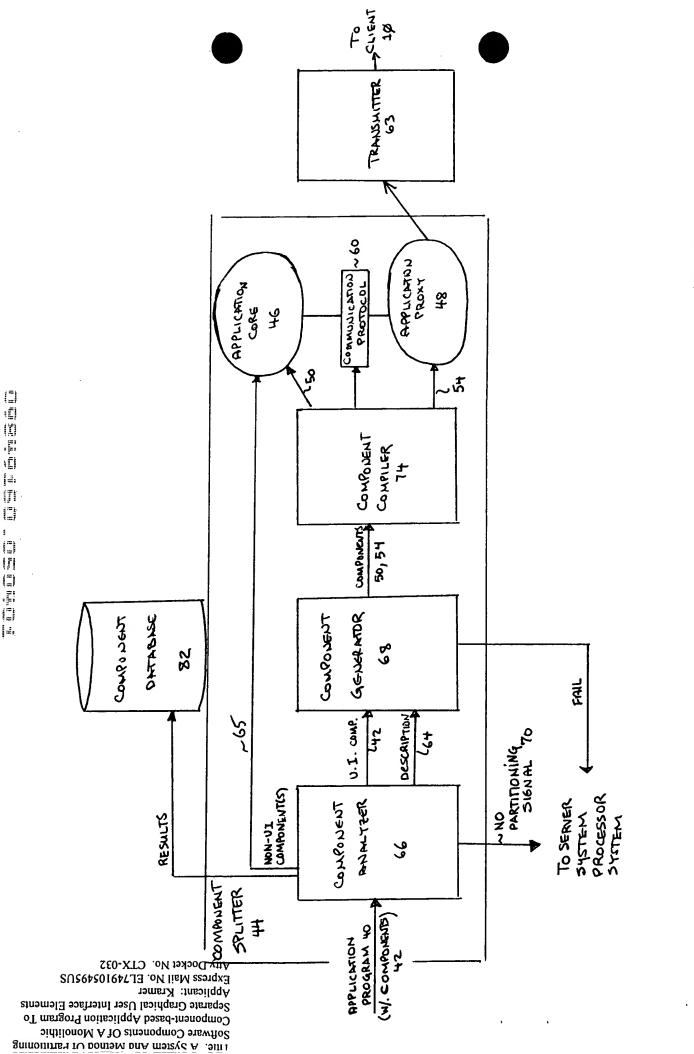
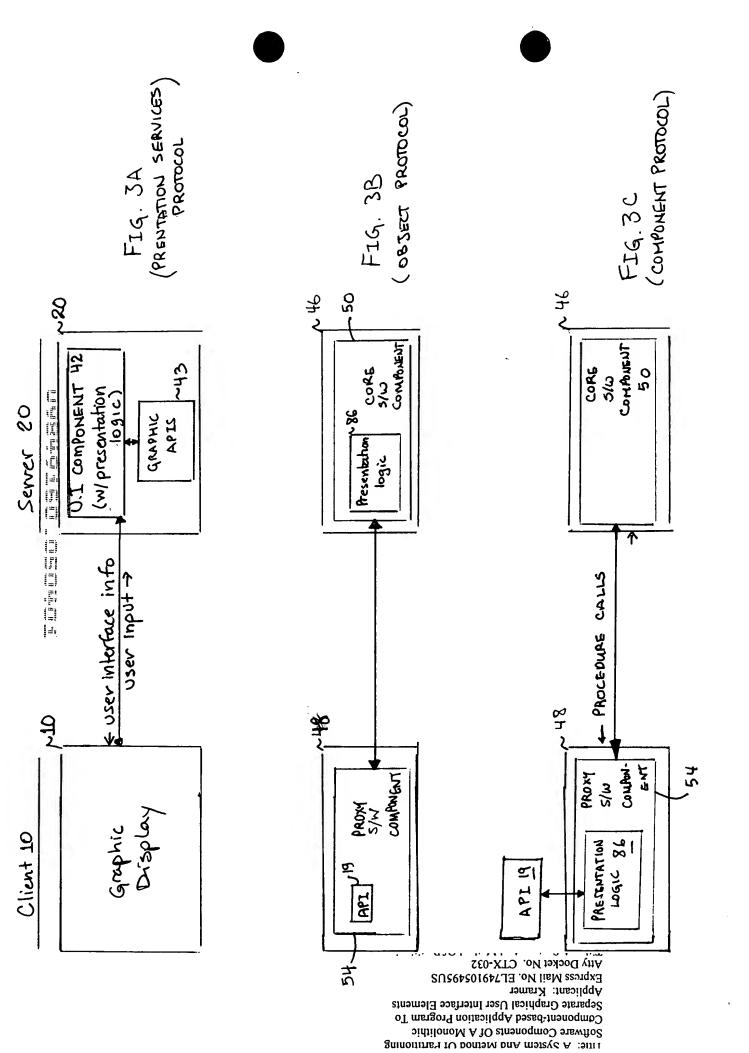
Title: A System And Method Ut Partitioning Software Components Of A Monolithic

FIG. 1





THE: A System And Method Of Partitioning Software Components Of A Monolithic Component-based Application Program To

Interface Elements

Separate Graphica

Applicant: Krame

d.

Express Mail No. EL749105495US Atty Docket No. CTX-032 204 RECEIVE PROGRAM AS INPUT FOR PARTIDNING EXAMINE SOFTWARE COMPONENTS FOR GRAPHICAL USER INTERFACE ELEMONTS 215~ IDENTIFY SOPTWARE CANDIDARES FOR PARTITIONING 214 -216 DETERMINE communicate w/ WHETHER TO presentation DO NOT services protocol PARTITION PARTITION when executing SOFTWARE COMPONENTS) non-partitioned s/w component PARTITION GENERATE APPLN -218 CORE AND APPLY PROXY 5/W COMPONENTS, & PROTOCOL 330 COMPILE DYN'LY GENERATED SW COMPONENTS & PROTOCOL -222 TRANSMIT APPLN PROXY S/W FIG. 4 COMPONENT TO CLIENT

Applicant: Kramer Express Mail No. EL749105495US Atty Docket No. CTX-032

Inte: A System And Method Ut Partitioning Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements

F19.5

Title: A System And Method Of Partitioning Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements Applicant: Kramer

Express Mail No. EL749105495US Atty Docket No. CTX-032

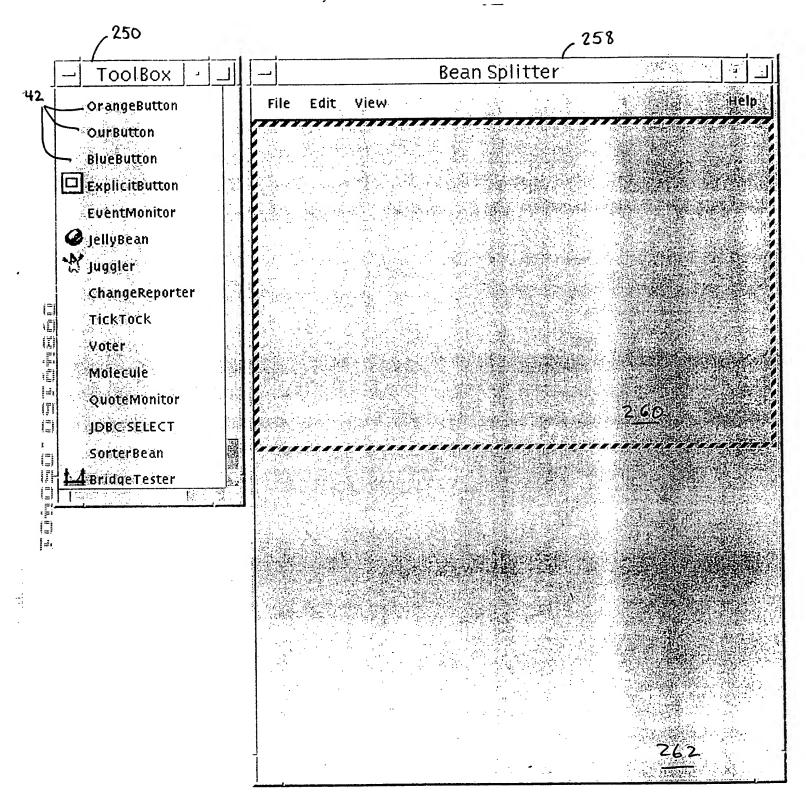


FIG. 6A

Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements Applicant: Kramer

Express Mail No. EL749105495US Atty Docket No. CTX-032

250 258 Bean Splitter ToolBox Help File Edit View OrangeButton 42 OurButton BlueButton □ ExplicitButton **EventMonitor** JellyBean Juggler ChangeReporter TickTock Voter press Molecule QuoteMonitor į,Ę, Ħ JDBC-SELECT. SorterBean II II THE REAL STREET STREET 🕯 Bridge Tester 12,

FIG. 6B

Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements

Applicant: Kramer

Express Mail No. EL749105495US

Atty Docket No. CTX-032

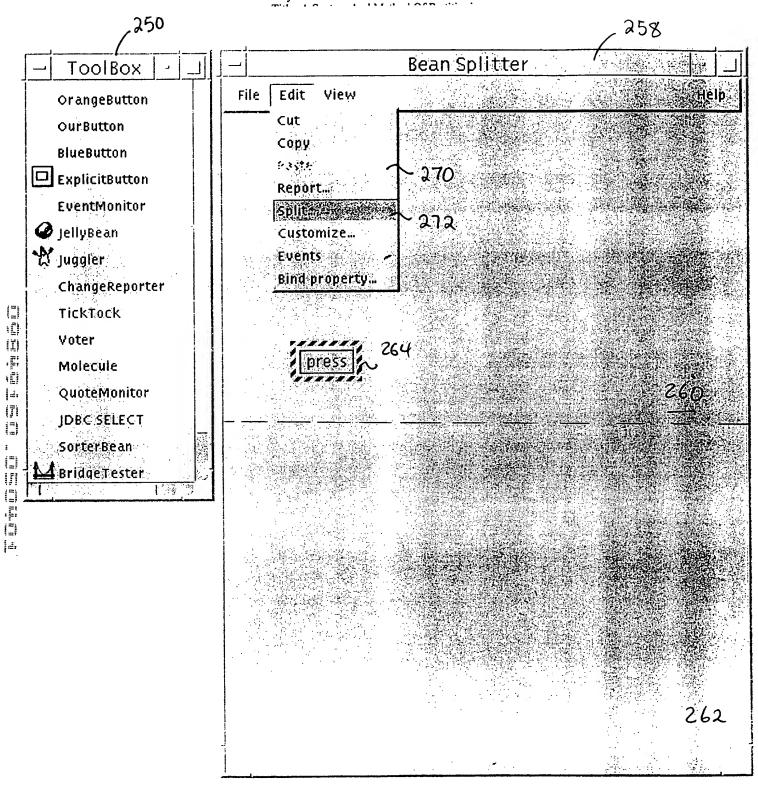


FIG. 6C

Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements Applicant: Kramer Express Mail No. EL.749105495US

Express Mail No. EL749105495US Atty Docket No. CTX-032

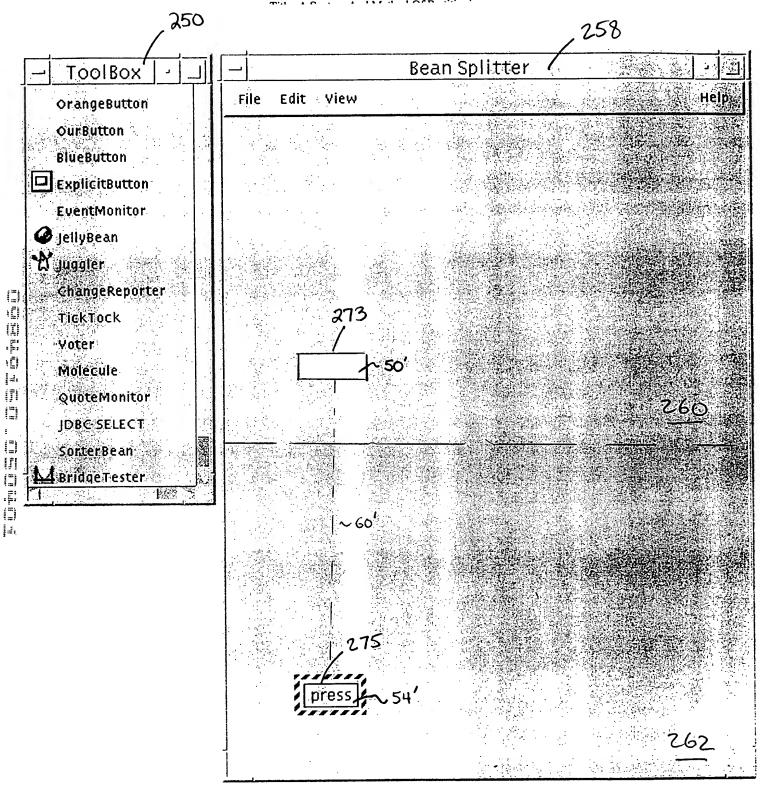


FIG. 6D

495 SEE

Title: A System And Method Ut Partitioning Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements Applicant: Kramer

Express Mail No. EL749105495US Atty Docket No. CTX-032

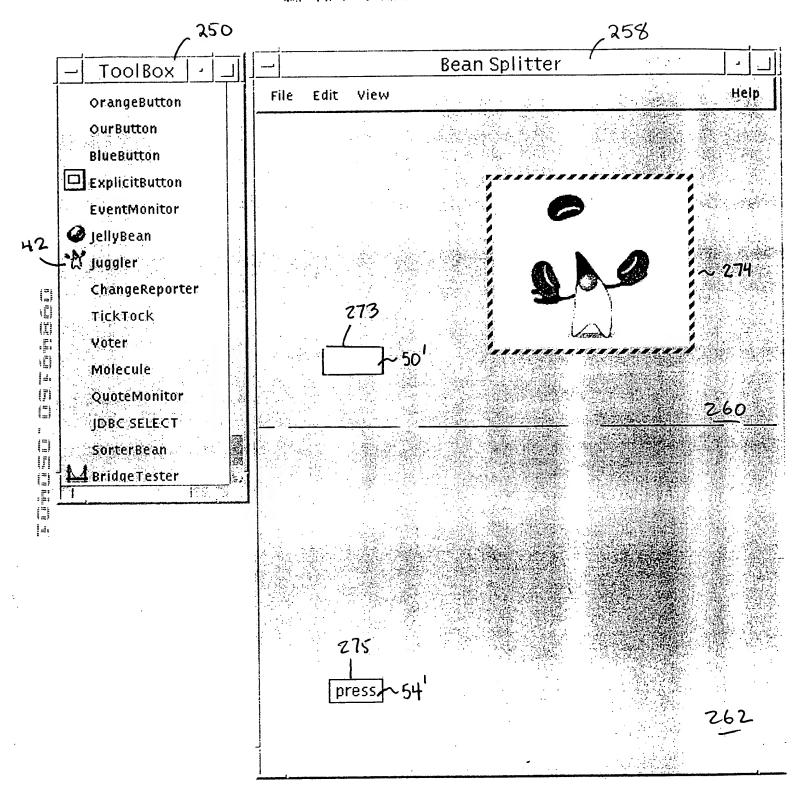
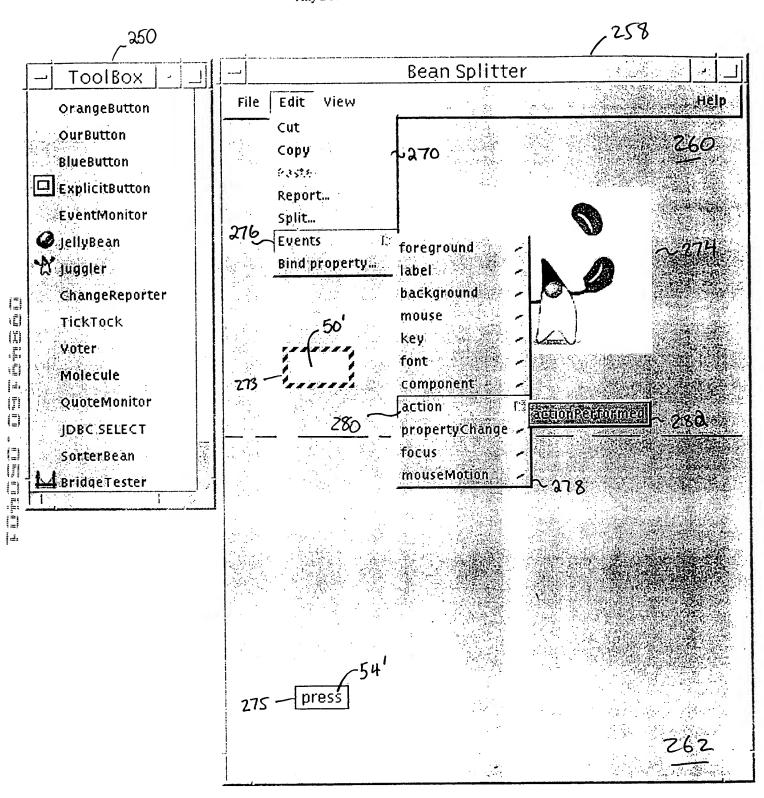


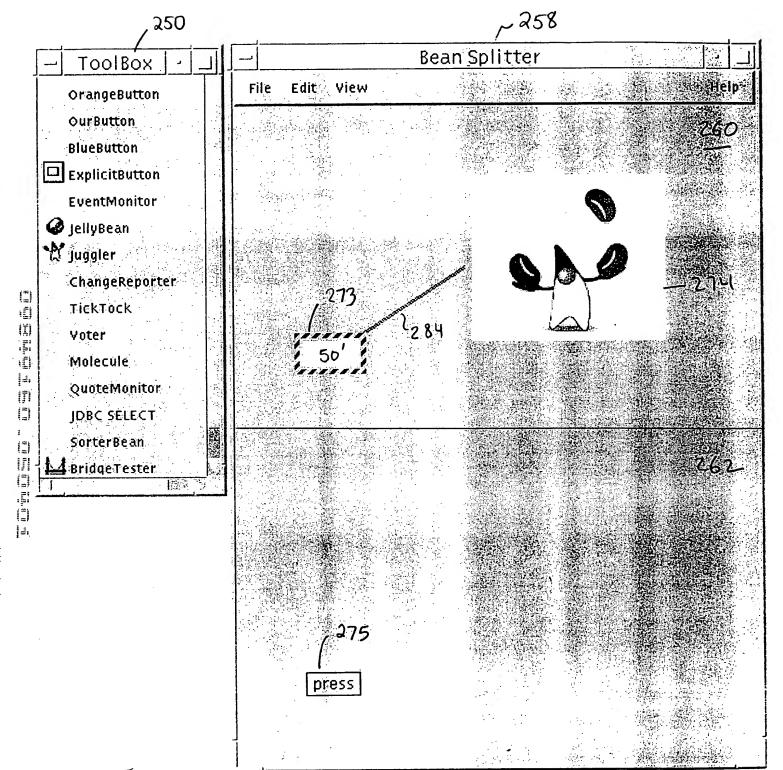
FIG. 6E

Software Components Of A Monolithic Component-based Application Program Separate Graphical User Interface Eler Applicant: Kramer Express Mail No. EL749105495US Atty Docket No. CTX-032



F16. 6F

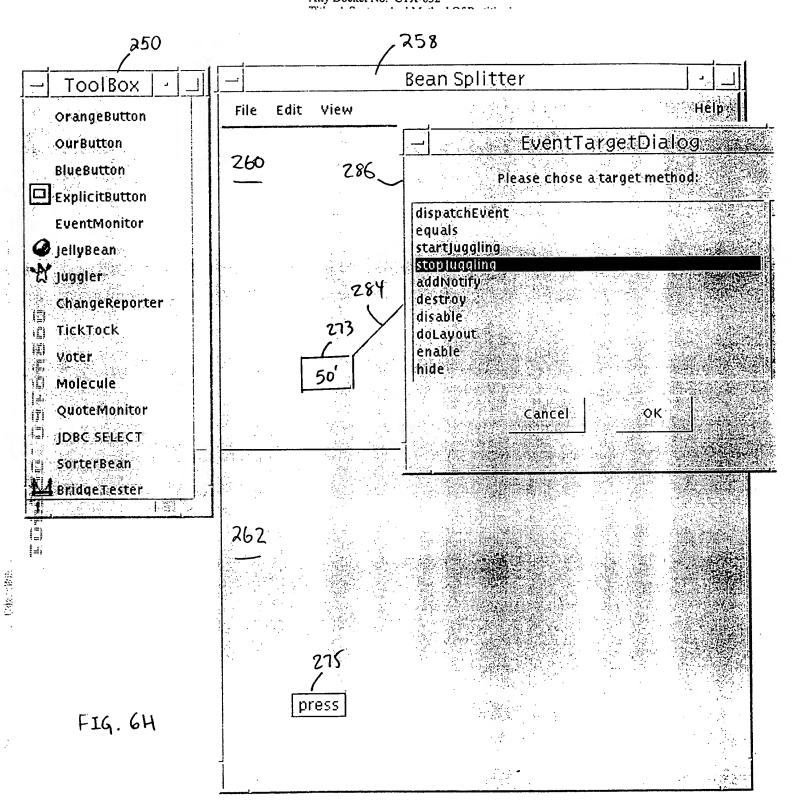
Title: A System And Method Ot Partitioning Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements Applicant: Kramer Express Mail No. EL749105495US Atty Docket No. CTX-032



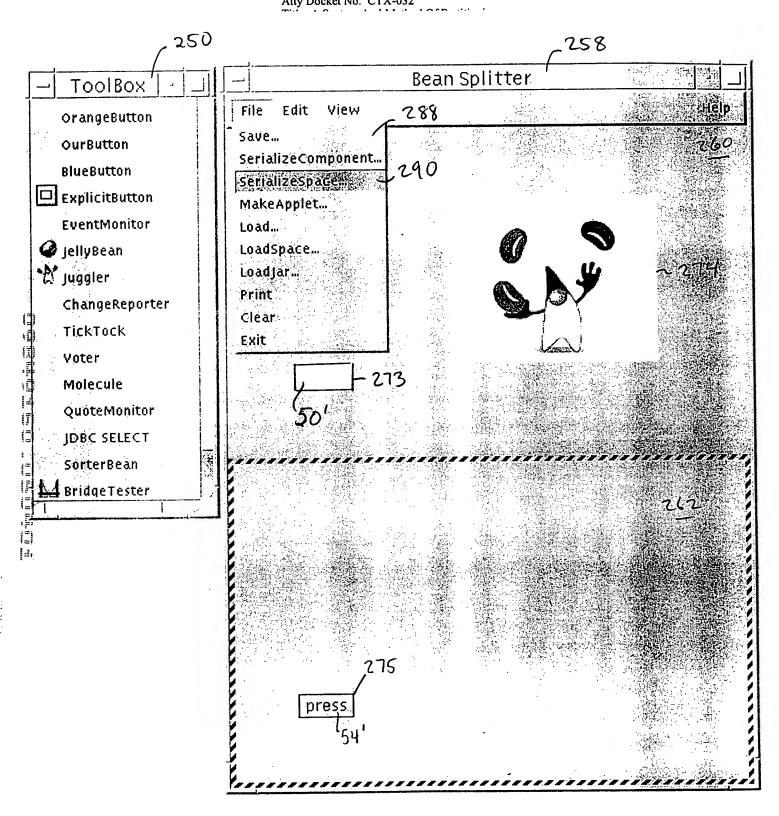
F14.69

Software Components Of A Monolithic Component-based Application Program T Separate Graphical User Interface Eleme Applicant: Kramer

Express Mail No. EL749105495US Atty Docket No. CTX-032



Software Components Of A Monolithic
Component-based Application Program To
Separate Graphical User Interface Elements
Applicant: Kramer
Express Mail No. EL749105495US
Atty Docket No. CTX-032



F14. 61

Little: A System And Method Of Partitioning Software Components Of A Monolithic Component-based Application Program To Separate Graphical User Interface Elements Applicant: Kramer Express Mail No. EL749105495US

Atty Docket No. CTX-032

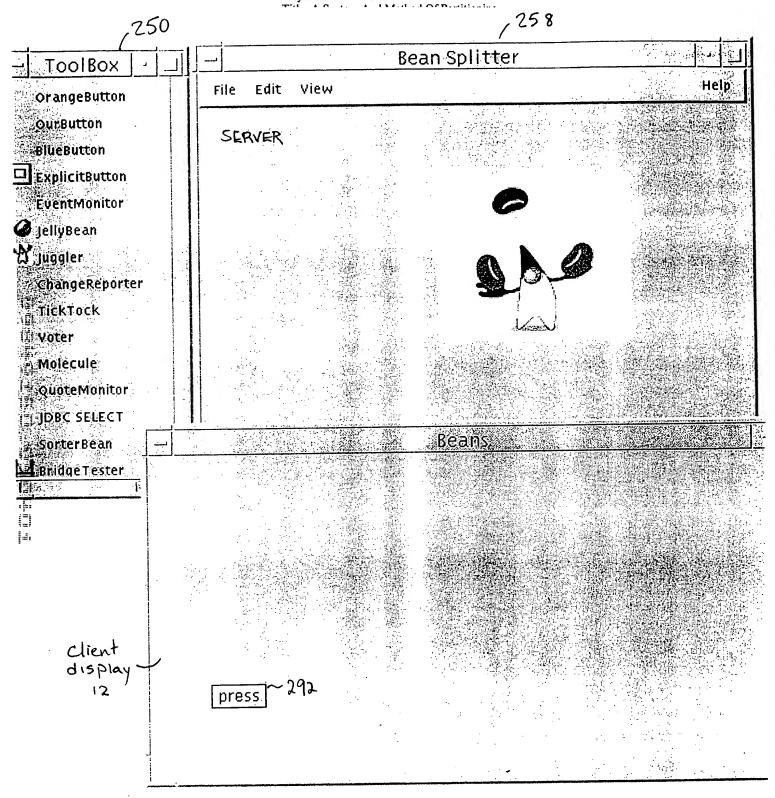


FIG. 6J